



## Load Bank Test Report

Engine Make/ Model: GM 8.8L  
 Engine Spec/ Serial: GM 8.8L  
 Unit Make/ Model: Cummins 150GFPA  
 Unit Spec/ Serial: M12I375764

Voltage: 480  
 Amperage: 180.4  
 Kilowatts: 150  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	434.2	434.2	434.5	434.7	434.9	435.2	435.3
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	478	478	478	478	478	478	478
PH2	478	478	478	478	478	478	478
PH3	478	478	478	478	478	478	478
Amperage PH1-N	0	90	90	90	90	90	0
PH2	0	90	90	90	90	90	0
PH3	0	90	90	90	90	90	0
Kilowatts	0	75	75	75	75	75	0
Oil Pressure	54	49	45	45	45	45	46
Coolant Temperature	44	152°F	156°F	156°F	156°F	156°F	150°F
DC Voltage	13.7	13.7	13.7	13.7	13.7	13.7	13.7
Ambient Temperature	22	22°F	22°F	22°F	22°F	22°F	22°F

Technician Signature Jonathan Mueller

Test Date 2/20/2025



**2/20/2025**

**CSDG #4655**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -25
- Yes  No  NA Visual inspection of radiator: Good
- Yes  No  NA Visual inspection of radiator hoses: Good
- Yes  No  NA Check condition of coolant hoses: Good
- Yes  No  NA Check condition of fuel hoses: Good
- Yes  No  NA Check condition of engine belts: Good
- Yes  No  NA Batteries and QTY: 1 Cummins C31AXHD (Core)
- Yes  No  NA Battery install date if applicable: 12/14/21
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater: Painted over
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS:
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Good
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Electronic Engine: